

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------------------|------------------|---------|------------------|
| L5 | 15 | (reflect\$7 and "mu.m" and pitch and random).clm. | US-PGPUB; USPAT | OR | ON | 2006/08/21 07:02 |
| L6 | 1677 | 349/113-114,63.ccls. and @ad<"20040227" | US-PGPUB; USPAT | OR | ON | 2006/08/21 07:30 |
| L7 | 107 | 349/113.ccls. and "359"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2006/08/21 07:31 |
| L8 | 414 | 359/575,851.ccls. | US-PGPUB; USPAT | OR | ON | 2006/08/21 07:32 |
| S1 | 1198 | 349/113.ccls. | US-PGPUB; USPAT | OR | ON | 2005/06/12 23:25 |
| S2 | 5 | S1 and repetition adj pitch | US-PGPUB; USPAT | OR | ON | 2005/06/12 23:26 |
| S3 | 241 | repetition adj pitch | US-PGPUB; USPAT | OR | ON | 2005/06/12 23:26 |
| S4 | 55 | S3 and reflector | US-PGPUB; USPAT | OR | ON | 2005/06/12 23:26 |
| S5 | 35 | S4 and liquid adj crystal | US-PGPUB; USPAT | OR | ON | 2005/06/12 23:33 |
| S6 | 3855 | pixel adj pitch | US-PGPUB; USPAT | OR | ON | 2005/06/12 23:33 |
| S7 | 713 | S6 and "349"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/06/12 23:34 |
| S8 | 7 | integral adj times adj pitch | US-PGPUB; USPAT | OR | ON | 2005/06/12 23:34 |
| S9 | 7 | ("20020163609" "20030007113" "5841496" "5936688" "6181396" "6219119" "6556260").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/12 23:43 |
| S10 | 11 | matsushita-tomohiko.in. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/12 23:44 |
| S11 | 56 | aoyama-shigeru.in. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/12 23:49 |
| S12 | 626 | pixel adj pitch and cm | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/12 23:50 |
| S13 | 84 | pixel adj pitch with cm | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/12 23:52 |
| S14 | 0 | pixel adj pitch with "10000" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/12 23:52 |

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| S15 | 34 | pixel adj pitch with "5000" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/12 23:53 |
| S16 | 0 | repetiton adj pitch | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/12 23:54 |
| S17 | 1 | repetition adj pitch with "10000" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/13 00:01 |
| S18 | 63 | unit adj region and "349"/\$.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/13 00:01 |
| S19 | 3 | unit adj region with pitch and "349"/\$.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/13 00:04 |
| S20 | 7 | unit adj region with pitch and (liquid adj crystal) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/13 00:16 |
| S21 | 1542 | reflector and standard adj deviation | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/13 00:18 |
| S22 | 325 | S21 and (liquid adj crystal) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/13 00:18 |
| S23 | 1 | S22 and unit adj region | US-PGPUB; USPAT; USOCR | OR | ON | 2005/06/13 00:19 |
| S24 | 1186 | large adj pixels | US-PGPUB; USPAT | OR | ON | 2005/06/13 00:22 |
| S25 | 135 | S24 and "349"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/06/13 00:25 |
| S26 | 241 | repetition adj pitch | US-PGPUB; USPAT | OR | ON | 2005/06/13 00:25 |
| S27 | 29 | S26 and "349"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/06/13 00:31 |
| S28 | 0 | standard adj deviation with diamter and "349"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/06/13 00:32 |
| S29 | 35 | standard adj deviation with diameter and "349"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/06/13 00:45 |
| S30 | 1 | repetition adj pitch with "10000" | US-PGPUB; USPAT | OR | ON | 2005/06/13 00:51 |
| S31 | 2 | repetition adj pitch with "5000" | US-PGPUB; USPAT | OR | ON | 2005/06/13 00:56 |
| S32 | 0 | repetition adj pitch with "1000" | US-PGPUB; USPAT | OR | ON | 2005/06/13 00:56 |

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| S33 | 1 | repetition adj pitch with "500" | US-PGPUB; USPAT | OR | ON | 2005/06/13 00:56 |
| S34 | 76 | repetition adj pitch and liquid adj crystal | US-PGPUB; USPAT | OR | ON | 2005/06/13 00:57 |
| S35 | 55 | repetition adj pitch and reflector | US-PGPUB; USPAT | OR | ON | 2005/06/13 01:40 |
| S36 | 0 | ".mu.m" | US-PGPUB; USPAT | OR | ON | 2005/06/13 01:40 |
| S37 | 0 | repetition adj pitch with centimeter | US-PGPUB; USPAT | OR | ON | 2005/06/13 01:40 |
| S38 | 0 | repetition adj pitch with meter | US-PGPUB; USPAT | OR | ON | 2005/06/13 01:41 |
| S39 | 241 | repetition adj pitch | US-PGPUB; USPAT | OR | ON | 2005/06/13 01:41 |
| S40 | 3 | S39 with cm | US-PGPUB; USPAT | OR | ON | 2005/06/13 01:41 |
| S41 | 1 | repetition adj pitch with "500" | US-PGPUB; USPAT | OR | ON | 2005/06/13 01:43 |
| S42 | 5 | repetition adj pitch with m | US-PGPUB; USPAT | OR | ON | 2005/06/13 02:09 |
| S43 | 1 | standard adj deviation with reflector with diameter | US-PGPUB; USPAT | OR | ON | 2005/06/13 02:10 |
| S44 | 18 | standard adj deviation with reflect\$ with diameter | US-PGPUB; USPAT | OR | ON | 2005/06/13 02:18 |
| S45 | 0 | (reflective and display).ti. and wedge adj plate | US-PGPUB; USPAT | OR | ON | 2005/06/13 02:19 |
| S46 | 630 | (reflective and display).ti. | US-PGPUB; USPAT | OR | ON | 2005/06/13 02:19 |
| S47 | 42 | S46 and wedge | US-PGPUB; USPAT | OR | ON | 2005/06/13 02:51 |
| S48 | 254494 | minimize with standard deviation | US-PGPUB; USPAT | OR | ON | 2005/06/13 02:52 |
| S49 | 3536 | S48 with uniform | US-PGPUB; USPAT | OR | ON | 2005/06/13 02:51 |
| S50 | 30 | S49 and "349"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/06/13 02:51 |
| S51 | 259 | minimize with standard adj deviation | US-PGPUB; USPAT | OR | ON | 2005/06/13 02:52 |
| S52 | 0 | S51 and "349"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/06/13 02:52 |
| S53 | 17 | minimize with standard adj deviation and (liquid adj crystal) | US-PGPUB; USPAT | OR | ON | 2005/06/13 02:53 |
| S54 | 120 | standard adj deviation and "349"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/06/13 02:54 |

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|-----|------|---|------------------------------|----|----|------------------|
| S55 | 35 | standard adj deviation with diameter and "349"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/06/13 02:59 |
| S56 | 259 | minimize with standard adj deviation | US-PGPUB; USPAT | OR | ON | 2005/06/13 02:59 |
| S57 | 11 | minimize with standard adj deviation with uniform | US-PGPUB; USPAT | OR | ON | 2005/06/13 03:00 |
| S58 | 18 | (standard adj deviation).ti. | US-PGPUB; USPAT | OR | ON | 2005/06/13 03:01 |
| S59 | 79 | reflector.ab. and standard adj deviation | US-PGPUB; USPAT | OR | ON | 2005/06/13 03:06 |
| S60 | 3 | standard adj deviation with diameter and "349"/\$.ccls. and reflector | US-PGPUB; USPAT | OR | ON | 2005/06/13 03:07 |
| S61 | 9 | low adj standard adj deviation with desirable | US-PGPUB; USPAT | OR | ON | 2005/06/13 03:08 |
| S62 | 1304 | 349/113.ccls. | US-PGPUB; USPAT | OR | ON | 2006/08/21 06:56 |
| S63 | 1 | 10/789394 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/08 17:12 |
| S64 | 1 | "20030016323" | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/08 17:12 |